## PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY			DRITY	R	EC'D 02 JUN 2005	
To:				17	"PO PCT	
see form PCT/ISA/220 4/8				WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY		
				(F	PCT Rule 43 <i>bis</i> .1)	
				Date of mailing (day/month/year) see	e form PCT/ISA/210 (second sheet)	
·	cant's or agent's file form PCT/ISA/22		·	FOR FURTHER ACTION See paragraph 2 below		
l	national application N NB2005/050182		International filing date (a 17.01.2005	day/month/year)	Priority date (day/month/year) 20.01.2004	
I _	national Patent Class	sification (IPC) or	both national classification	and IPC		
Appl	cant VINKLIJKE PHIL	IPS ELECTRO	ONICS N.V			
4	This aminion as	ntaina indiaati	and relating to the fell	lowing itomo:		
1.	This opinion co	mains indicati	ons relating to the foll	owing items.		
	🛛 Box No. I	Basis of the op	oinion			
	☐ Box No. II	Priority			·	
	☐ Box No. III	Non-establishr	ment of opinion with reg	ard to novelty, invently	e step and industrial applicability	
	☐ Box No. IV	Lack of unity o				
	☑ Box No. V		ement under Rule 43 <i>bis</i> tations and explanation		novelty, inventive step or industrial ement	
	Box No. VI	Certain docum	ents cited		•	
	☐ Box No. VII	Certain defects	s in the international app	olication		
	☐ Box No. VIII	Certain observ	rations on the internation	nal application		
2.	FURTHER ACTI	ON		•		
	written opinion of the applicant cho	f the Internation poses an Author eau under Rule	al Preliminary Examinin ity other than this one to	g Authority ("IPEA"). It is be the IPEA and the	usually be considered to be a dowever, this does not apply where chosen IPEA has notifed the stional Searching Authority	
	submit to the IPE	A a written replicate of mailing	y together, where appro	priate, with amendme	IPEA, the applicant is invited to ents, before the explration of three of 22 months from the priority date,	
	For further option	ns, see Form PC	CT/ISA/220.			
3.	For further detail	s, see notes to	Form PCT/ISA/220.			
<u> </u>						

European Patent Office - P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx: 31 651 epo nl Fax: +31 70 340 - 3016

Pham, P.

Authorized Officer

Telephone No. +31 70 340-3851



Name and mailing address of the ISA:

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB2005/050182

_								
_	В	<u> xo</u>	lo. I Basis of the opinion					
1.	. W	ith r e lar	th regard to the language, this opinion has been established on the basis of the international application in language in which it was filed, unless otherwise indicated under this item.					
			This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).					
2.	Wi	ith recess	regard to any <b>nucleotide and/or amino acid sequence</b> disclosed in the international application and essary to the claimed invention, this opinion has been established on the basis of:					
	a. type of material:							
			a sequence listing					
			table(s) related to the sequence listing					
	b. format of material:							
			in written format					
			in computer readable form					
	c. time of filing/furnishing:							
			contained in the international application as filed.					
			filed together with the international application in computer readable form.					
			furnished subsequently to this Authority for the purposes of search.					
3.		col	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto been filed or furnished, the required statements that the information in the subsequent or additional bies is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.					
4.	Additional comments:							

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB2005/050182

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

1

'n

Novelty (N)

Yes: Claims

3,4,5,7,8,10,11,14,15,16,18,19,20

No: Claims

1,2,6,9,12,13,17,21

Inventive step (IS)

Yes: Claims

No:

1-21

Industrial applicability (IA)

Yes: Claims

Claims

1-21

No: Claims

2. Citations and explanations

see separate sheet

#### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Reference is made to the following documents:

**D1**: WO9922338 **D2**: US6603420 **D3**: US2002009972

- 2. The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claims 1, 12 and 21 is **not new** in the sense of Article 33(2) PCT.
  - 2.1 Document D1 discloses (the references in parentheses applying to D1):

An apparatus for controlling a base device (40), comprising:

a memory (38); and at least one processor (30), coupled to the memory (38), operative to: detect a motion of said apparatus (page 7, line 33 - page 8, line 19); interpret said motion to identify a command that triggers a transfer of data between said apparatus and said base device (40); and execute said command (figure 16; page 15, lines 8 - 17; page 19, lines 3 - 8; page 21, lines 29 - 32).

Therefore, the subject-matter of claim 1 is not new (Article 33(1) and (2) PCT).

- 2.2 The same reasoning applies, mutatis mutandis, to the subject-matter of the corresponding independent claims 12 and 21, which therefore is also considered not new (Article 33(1) and (2) PCT).
- 2.3 Similar objections can also be made based on document **D2** (**column 3**, **line 3 column 4**, **line 42**). The subject matter of claims 1, 12 and 21 is not new (**Article 33(1)** and **(2) PCT**).
- 3. Dependent claims 2 11 and 13 20 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of **novelty** and/or **inventive step**. The subject-matter of claims 2 11 and 13 20 either relates to features which are already known from the prior

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/IB2005/050182

art (see D1 - D3) or to features which are merely obvious design options.

## PATENT COOPERATION TREATY

rom the ITERNATIONAL SEARCHING AUTHO To:	RITY	<u> </u>	ECD 02 JUN 2005	
10.		<u></u>	PCT	
see form PCT/ISA/220	4/8	WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43 <i>bis</i> .1)		
		Date of mailing (day/month/year) se	e form PCT/ISA/210 (second sheet)	
Applicant's or agent's file reference see form PCT/ISA/220		FOR FURTHER ACTION See paragraph 2 below		
International application No. PCT/IB2005/050182	International filing date (d 17.01.2005	day/month/year)	Priority date (day/month/year) 20.01.2004	
International Patent Classification (IPC) or b	ooth national classification	and IPC		
Applicant				
KONINKLIJKE PHILIPS ELECTRO	ONICS, N.V.			
☐ Box No. IV Lack of unity of ☐ Box No. V Reasoned state	inion nent of opinion with regard finvention ement under Rule 43 <i>bis</i> tations and explanations	ard to novelty, inventi	ve step and industrial applicability novelty, inventive step or industrial tement	
	s in the international app	olication		
☐ Box No. VIII Certain observ	ations on the internation	nal application		
2. FURTHER ACTION			·	
If a demand for international prel written opinion of the Internationa the applicant chooses an Authori International Bureau under Rule will not be so considered.	al Preliminary Examinin Ity other than this one to	g Authority ("IPEA"). be the IPEA and the	e chosen IPEA has notifed the	
If this opinion is, as provided about the IPEA a written reply months from the date of mailing whichever expires later.	v together, where appro	priate, with amendm	IPEA, the applicant is invited to ents, before the explication of three of 22 months from the priority date,	
For further options, see Form PC	CT/ISA/220.			
3. For further details, see notes to I	Form PCT/ISA/220.			
			•	
		Authorized Officer		



European Patent Office - P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx: 31 651 epo nl Fax: +31 70 340 - 3016

Pham, P

Telephone No. +31 70 340-3851



## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

¥

International application No. PCT/IB2005/050182

	Box N	lo. I Basis of the opinion			
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.				
	ıa	his opinion has been established on the basis of a translation from the original language into the following nguage , which is the language of a translation furnished for the purposes of international search inder Rules 12.3 and 23.1(b)).			
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
	a. type of material:				
		a sequence listing			
		table(s) related to the sequence listing			
	b. format of material:				
		in written format			
		in computer readable form			
	c. time of filing/furnishing:				
		contained in the international application as filed.			
		filed together with the international application in computer readable form.			
		furnished subsequently to this Authority for the purposes of search.			
3.	na co	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto s been filed or furnished, the required statements that the information in the subsequent or additional ples is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.			
4.	. Additional comments:				

### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB2005/050182

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

3,4,5,7,8,10,11,14,15,16,18,19,20

Claims No:

1,2,6,9,12,13,17,21

Inventive step (IS)

Yes: Claims

No:

Claims

1-21

Industrial applicability (IA)

Yes: Claims

1-21

Claims No:

2. Citations and explanations

see separate sheet

### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Reference is made to the following documents:

**D1**: WO9922338 **D2**: US6603420 **D3**: US2002009972

- 2. The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claims 1, 12 and 21 is **not new** in the sense of Article 33(2) PCT.
  - 2.1 Document **D1** discloses (the references in parentheses applying to **D1**):

An apparatus for controlling a base device (40), comprising:

a memory (38); and at least one processor (30), coupled to the memory (38), operative to: detect a motion of said apparatus (page 7, line 33 - page 8, line 19); interpret said motion to identify a command that triggers a transfer of data between said apparatus and said base device (40); and execute said command (figure 16; page 15, lines 8 - 17; page 19, lines 3 - 8; page 21, lines 29 - 32).

Therefore, the subject-matter of claim 1 is not new (Article 33(1) and (2) PCT).

- 2.2 The same reasoning applies, mutatis mutandis, to the subject-matter of the corresponding independent claims 12 and 21, which therefore is also considered not new (Article 33(1) and (2) PCT).
- 2.3 Similar objections can also be made based on document **D2** (**column 3**, **line 3 column 4**, **line 42**). The subject matter of claims 1, 12 and 21 is not new (**Article 33(1)** and **(2) PCT**).
- 3. Dependent claims 2 11 and 13 20 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of **novelty** and/or **inventive step**. The subject-matter of claims 2 11 and 13 20 either relates to features which are already known from the prior

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/IB2005/050182

art (see D1 - D3) or to features which are merely obvious design options.